



8-4-04

Attorney/Docket No. 25791.292

Customer No. 000027683

JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Cook, et al.

§ Group Art Unit: 3672

Serial No. 10/619,285

§ Examiner: Unknown

For: ISOLATION OF SUBTERRANEAN ZONES

§ Filed: July 14, 2003

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists. The cited patents are listed in numerical order and are not in any order based on their pertinence.

This Information Disclosure Statement is being filed within three months of the United States filing date or before the mailing date of a first Office Action on the merits. No certification or fee is required (37 CFR §1.97(b)). The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account 08-1394.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted,


Todd Mattingly

Registration No. 40,298

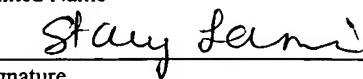
Date: 8/3/04
HAYNES AND BOONE, LLP
901 Main Street, Suite 3100
Dallas, Texas 75202-3789
Telephone: 713-547-2301
Facsimile: 214-200-0853
File: 25791.292

H-497015_1.DOC

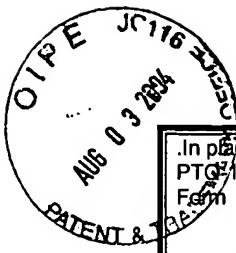
Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 8/3/04.

Printed Name


Stacy Lanier

Signature



In place of PTO-1449 Form		U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small>		Application Number		10/619285	
		Filing Date		7/14/2003	
		Applicant(s)		Cook, et al.	
		Art Unit		3672	
		Examiner Name		Unknown	
SHEET	1	OF	3	Attorney Docket Number	25791.292

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation YN
	B1	2,392,686B	04-28-2004	Great Britain	No
	B2	2,392,691B	04-28-2004	Great Britain	No
	B3	0,084,940 A1	08-03-1983	EPO	No
	B4	2,717,855A1	09-29-1995	France	Yes
	B5	2,741,907A1	06-06-1997	France	Yes
	B6	2,771,133A		France	No
	B7	2,780,751	01-07-2000	France	Yes
	B8	2,841,626A1	01-02-2004	France	Yes
	B9	174,521	04-10-1953	Germany	No
	B10	203,767	11-02-1983	Germany	Yes
	B11	233,607A1	03-05-1986	Germany	Yes
	B12	278,517A1	05-09-1990	Germany	Yes
	B13	2,458,188		Germany	No
	B14	736,288	06-14-1966	Canada	No
	B15	771,462	11-14-1967	Canada	No
	B16	1,171,310	07-24-1984	Canada	No
	B17	350,833	09-20-1972	Soviet Union	Yes
	B18	511,468	09-02-1976	Soviet Union	No
	B19	607,950	05-15-1978	Soviet Union	Yes
	B20	612,004	05-26-1978	Soviet Union	Yes
	B21	620,582	07-11-1978	Soviet Union	Yes
	B22	641,070	01-08-1979	Soviet Union	Yes
	B23	832,049	05-23-1981	Soviet Union	Yes
	B24	853,089	08-07-1981	Soviet Union	Yes
	B25	874,952		Soviet Union	Yes
	B26	894,169	01-05-1982	Soviet Union	Yes
	B27	899,850	01-23-1982	Soviet Union	Yes
	B28	907,220	02-23-1982	Soviet Union	Yes
	B29	909,114	05-31-1979	Soviet Union	Yes
	B30	953,172	08-28-1982	Soviet Union	Yes
	B31	959,878	09-23-1982	Soviet Union	Yes
	B32	976,019	11-23-1982	Soviet Union	Yes
	B33	976,020	11-23-1982	Soviet Union	Yes
	B34	989,038	01-15-1983	Soviet Union	Yes
	B35	1,002,514	03-07-1983	Soviet Union	Yes
	B36	1,041,671A	09-15-1983	Soviet Union	Yes
	B37	1,051,222A	10-30-1983	Soviet Union	Yes
	B38	1,077,803A	07-03-1984	Soviet Union	NO
	B39	1,086,118A	04-15-1984	Soviet Union	Yes
	B40	1,158,400A	05-30-1985	Soviet Union	Yes
	B41	1,212,575A	02-23-1986	Soviet Union	Yes
	B42	1,250,637A1	08-15-1986	Soviet Union	Yes
	B43	1,295,799A1	02-09-1995	Soviet Union	Yes
	B44	1,324,722 A1		Soviet Union	No
	B45	1,411,434	07-23-1988	Soviet Union	Yes
	B46	1,430,498A1	10-15-1988	Soviet Union	Yes

	B47	1,432,190A1	10-23-1988	Soviet Union	Yes
	B48	1,601,330A1	10-23-1990	Soviet Union	Yes
	B49	1,627,663A2	02-15-1991	Soviet Union	Yes
	B50	1,659,621A1	06-30-1991	Soviet Union	Yes
	B51	1,663,179A2	07-15-1991	Soviet Union	Yes
	B52	1,663,180A1	07-15-1991	Soviet Union	Yes
	B53	1,677,225A1	09-15-1991	Soviet Union	Yes
	B54	1,677,248A1	09-15-1991	Soviet Union	Yes
	B55	1,686,123A1	10-23-1991	Soviet Union	Yes
	B56	1,686,124A1	10-23-1991	Soviet Union	Yes
	B57	1,686,125A1	10-23-1991	Soviet Union	Yes
	B58	1,698,413A1	12-15-1991	Soviet Union	Yes
	B59	1,710,694A	02-07-1992	Soviet Union	Yes
	B60	1,730,429A1	04-30-1992	Soviet Union	Yes
	B61	1,745,873A1	07-07-1992	Soviet Union	Yes
	B62	1,747,673A1	07-15-1992	Soviet Union	Yes
	B63	1,749,267A1	07-23-1992	Soviet Union	Yes
	B64	1,786,241A1	01-07-1993	Soviet Union	Yes
	B65	1,804,543A3	03-23-1993	Soviet Union	Yes
	B66	1,810,482A1	04-23-1993	Soviet Union	Yes
	B67	1,818,459A1	05-30-1993	Soviet Union	Yes
	B68	2,016,345C1	07-15-1994	Russia	Yes
	B69	2,039,214C1	07-09-1995	Russia	Yes
	B70	2,056,201C1	03-20-1996	Russia	Yes
	B71	2,064,357C1	07-27-1996	Russia	Yes
	B72	2,068,940C1	11-10-1996	Russia	Yes
	B73	2,068,943C1	11-10-1996	Russia	Yes
	B74	2,079,633C1	05-20-1997	Russia	Yes
	B75	2,083,798C1	07-10-1997	Russia	Yes
	B76	2,091,655C1	09-27-1997	Russia	Yes
	B77	2,095,179C1	11-10-1997	Russia	Yes
	B78	2,105,128C1	02-20-1998	Russia	Yes
	B79	2,108,445C1	04-10-1998	Russia	Yes
	B80	2,144,128C1	01-10-2000	Russia	Yes
	B81	113,267B1	05-29-1998	Romania	Yes
	B82	9,001,081	12-02-1991	Netherlands	Yes
	B83	11-169975	06-29-1999	Japan	No
	B84	94,068A	04-04-2000	Japan	Yes
	B85	102,875	04-18-1995	Japan	Yes
	B86	107,870A	04-18-2000	Japan	Yes
	B87	162,192	06-16-2000	Japan	Yes
	B88	208,458	10-21-1985	Japan	Yes
	B89	6,475,715	03-22-1989	Japan	Yes
	B90	2001-47161	02-20-2001	Japan	Yes
	B91	WO81/00132	01-22-1981	PCT-GB	No
	B92	WO90/05598	03-31-1990	PCT-GB	No
	B93	WO92/01859	02-06-1992	PCT-SU	No
	B94	WO92/08875	05-29-1992	PCT-AU	No
	B95	WO93/25799	12-23-1993	PCT-EP	No
	B96	WO93/25800	12-23-1993	PCT-EP	No
	B97	WO94/21887	09-29-1994	PCT-FR	No
	B98	WO94/25655	11-10-1994	PCT-FR	Yes
	B99	WO95/03476	02-02-1995	PCT-RU	Yes
	B100	WO96/01937	01-25-1996	PCT-FR	Yes
	B101	WO96/21083	07-11-1996	PCT-FR	Yes
	B102	WO96/26350	08-29-1996	PCT-US	No
	B103	WO96/37681	11-28-1996	PCT-GB	No
	B104	WO97/06346	02-20-1997	PCT-FR	Yes
	B105	WO97/11306	03-27-1997	PCT-DK	No
	B106	WO97/17524	05-15-1997	PCT-EP	No
	B107	WO97/17526	05-15-1997	PCT-GB	No

	B108	WO97/17527	05-15-1997	PCT-GB	No
	B109	WO97/20130	06-05-1997	PCT-GB	No
	B110	WO97/21901	06-19-1997	PCT-GB	No
	B111	WO97/35084	09-25-1997	PCT-GB	No
	B112	WO98/00626	01-08-1998	PCT-EP	No
	B113	WO98/07957	02-26-1998	PCT-IB	No
	B114	WO98/09053	03-05-1998	PCT-US	No
	B115	WO98/22690	05-28-1998	PCT-EP	No
	B116	WO98/26152	06-18-1998	PCT-GB	No
	B117	WO98/42947	10-01-1998	PCT-GB	No
	B118	WO98/49423	11-05-1998	PCT-EP	No
	B119	WO99/02818	01-21-1999	PCT-GB	No
	B120	WO99/04135	01-28-1999	PCT-US	No
	B121	WO99/06670	02-11-1999	PCT-EP	No
	B122	WO99/08827	02-25-1999	PCT-EP	No
	B123	WO99/08828	02-25-1999	PCT-EP	No
	B124	WO99/18328	04-15-1999	PCT-US	No
	B125	WO99/23354	05-14-1999	PCT-GB	No
	B126	WO99/25524	05-27-1999	PCT-GB	No
	B127	WO99/25951	05-27-1999	PCT-FR	Yes
	B128	WO99/35368	07-15-1999	PCT-EP	No
	B129	WO99/43923	09-02-1999	PCT-EP	No
	B130	WO00/01926	01-13-2000	PCT-EP	No
	B131	WO00/04271	01-27-2000	PCT-US	No
	B132	WO00/08301	02-17-2000	PCT-GB	No
	B133	WO00/26500	05-11-2000	PCT-EP	No
	B134	WO00/26501	05-11-2000	PCT-EP	No
	B135	WO00/26502	05-11-2000	PCT-GB	No
	B136	WO00/31375	06-02-2000	PCT-IB	No
	B137	WO00/37767	06-29-2000	PCT-GB	No
	B138	WO00/37768	06-29-2000	PCT-GB	No
	B139	WO00/37771	06-29-2000	PCT-GB	No
	B140	WO00/37772	06-29-2000	PCT-GB	No
	B141	WO00/39432	07-06-2000	PCT-NL	No
	B142	WO00/46484	08-10-2000	PCT-EP	No
	B143	WO00/50727	08-31-2000	PCT	No
	B144	WO00/50732	08-31-2000	PCT-US	No
	B145	WO00/50733	08-31-2000	PCT-US	No
	B146	WO00/77431A2	12-21-2000	PCT-IL	No
	B147	WO01/04535 A1	01-18-2001	PCT-US	No

Examiner Signature	Date Considered
--------------------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.